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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,543	03/27/2006	Danut Bogdan	2003P13768	7334
24131 1 EDNED CDE	7590 01/28/2008 ER GREENBERG STEMER LLP		EXAMINER	
P O BOX 2480			CRUZ, LESLIE PILAR	
HOLLYWOO	D, FL 33022-2480		ART UNIT	PAPER NUMBER
			2826	•
	•			
			MAIL DATE	DELIVERY MODE
			01/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

4	Application No.	Applicant(s)			
	10/573,543	BOGDAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Leslie P. Cruz	2826			
The MAILING DATE of this communication		the correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a reply friod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABAN	TION.  y be timely filed  S from the mailing date of this communication.  DONED (35 U.S.C. § 133).			
Status	•				
1)⊠ Responsive to communication(s) filed on <u>05 December 2007</u> .					
2a) This action is <b>FINAL</b> 2b) ⊠ T					
·	<del>-</del>				
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 1	1, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 16-18 is/are pending in the application	ation.	•			
4a) Of the above claim(s) is/are without	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.		. 0 L >			
6)⊠ Claim(s) <u>16-18</u> is/are rejected.		cibult n Zan			
7) Claim(s) is/are objected to.		Minhloan Tran			
8) Claim(s) are subject to restriction an	d/or election requirement.	Primary Examiner			
Application Papers		Art Unit 2026			
9) The specification is objected to by the Exam	niner.				
10) The drawing(s) filed on is/are: a) a		the Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abeyance	. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the cor	rection is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached C	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119	•				
12) ☐ Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:	•				
1. Certified copies of the priority docum					
2. Certified copies of the priority docum					
3. Copies of the certified copies of the papplication from the International Bur		ceived in this National Stage			
* See the attached detailed Office action for a	•	ceived.			
<i>.</i>	•	•			
Attachment(s)	∩ □				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4) Interview Sum Paper No(s)/M	nmary (PTO-413) fail Date			
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	5) ☐ Notice of Infor 6) ☑ Other: <u>See Co</u>	mal Patent Application ontinuation Sheet.			

Continuation of Attachment(s) 6). Other: Cambou et al. (WO 02/075815 A1).

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#### **DETAILED ACTION**

## Acknowledgements

The amendment filed on 05 December 2007 in response to the Office Action mailed on 21 September 2007 has been entered. The present Office Action is made with all the suggested amendments being fully considered. Accordingly, pending in this Office Action are claims 16-18.

#### Allowable Subject Matter

The indicated allowability of claims 16-18 is hereby withdrawn due to the newly discovered reference(s) to Cambou et al. (WO 02/075815 A1). Rejections based on the newly cited reference(s) follow.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Cambou et al. (WO 02/075815 A1, see US 2004/0080658 A1 for English translation).

With respect to claim 16, Cambou et al. (Figs. 3a-5) discloses an optical module [40], comprising: a circuit carrier [100]; a semiconductor element [42] disposed in a housing [62, 64, 66, 68] disposed on the circuit carrier, the housing of the semiconductor element, at least in sections thereof, having a support [48, 50 that

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contact the base lens 52] formed thereon; and a lens unit [52, 108] configured for projecting electromagnetic radiation onto the semiconductor element, the lens unit including a base lens [52]; wherein the semiconductor element and the lens unit are formed in two parts and the base lens is supported on and in direct contact with the support formed on the housing of the semiconductor element; and wherein the lens unit includes a lens holder [108] and the lens holder is supported by the circuit carrier substantially without being supported by the housing.

With respect to claim 17, Cambou et al. discloses the optical module according to claim 16. Cambou et al. (Figs. 3a-5) further discloses the lens holder includes a surface section [108] formed to correspond to the support, at least in sections thereof, and wherein the surface section is positioned on the support formed on the housing of the semiconductor element.

With respect to claim 18, Cambou et al. discloses the optical module according to claim 16. Cambou et al. further (Figs. 3a-5) discloses the lens holder has a collar [108], at least in sections thereof, formed to correspond substantially to a locating face [upper portion of support 48, 50 that contacts the collar 108] formed on the support.

# Telephone/Fax Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie P. Cruz whose telephone number is 571-272-8599. The examiner can normally be reached on Monday-Friday 9:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisors, Sue A. Purvis can be reached on 571-272-1236. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Leslie Pilar Cruz Examiner Art Unit 2826

MC.

lpc